# HPM TLL

### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

PESEARCH TRIANGIE PARK NC 27709	PCT NOTIFICATION OF TRANSMITTAL OF 5THE UNTERNATIONAL SEARCH REPORT AND HE WEITTEN OPINION OF THE INTERNATIONAL EARCHING AUTHORITY, OR THE DECLARATION ROPERTY (PCT Rule 44.1)	
Date of mailing (day/month/year) 19 AUG 2005,		
Applicant's or agent's file reference PR60715WO FO	OR FURTHER ACTION See paragraphs 1 and 4 below	
	ernational filing date ty/month/year) 28 January 2005 (28.01.2005)	
Applicant SMITHKLINE BEECHAM CORPORATION		
The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.  Filing of amendments and statement under Article 19:		
The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):  When? The time limit for filing such amendments is normally two months from the date of transmittal of the international		
search report.  Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 740 14 35		
For more detailed instructions, see the notes on the accomp	· •	
The applicant is hereby notified that no international search repo     Article 17(2)(a) to that effect and the written opinion of the Inter		
3. With regard to the protest against payment of (an) additional for	ee(s) under Rule 40.2, the applicant is notified that:	
the protest together with the decision thereon has been trans request to forward the texts of both the protest and the decis	smitted to the International Bureau together with the applicant's sion thereon to the designated Offices.	
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4. Reminders  Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.		
The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.		
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In respect of other designated Offices, the time limit of <b>30 months</b> (or later) will apply even if no demand is filed within 19 months.  See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.		
Name and mailing address of the ISA/ US  Mail Stop PCT, Attn: ISA/US  Commissioner for Patents P.O. Box 1450  Alexandria, Virginia 22313-1450  Facsimile No. (703) 305-3230	Authorized officer Jamel Dhaber J Bernard Dentz Telephone No. 571 272-1600	

Form PCT/ISA/220 (January 2004)

(See notes on accompanying sheet)

## PATENT COOPERATION TREATY

To CHARLES E DADSWELL GLAXOSMITHKLINE CORPORATE INTELLECTIAL PROPERTY DET 2 4 2015 FIVE MOORE DRIVE, PO BOX 1338,  RESEARCH TRIANGLE PARK, NC 27799  Applicant's or agent's file reference PRO0715WO International application No. PCTU.503.00478  Applicant shereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.  Filing of amendments and statement under Article 19: The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.  Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46)  When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.  Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Fascimile No.: 441 22 740 14 35  For more detailed instructions, see the notes on the accompanying sheet.  Where prove the search report will be established and that the declaration under Article 1702(a) to that effect and the written opinion of the International Bureau together with the applicant is hereby notified that moliments in the protest together with the decision thereon has been transmitted berewith.  The applicant is hereby notified that no international search report will be established and that the declaration under Article 1702(a) to that effect and the written opinion of the International Bureau together with the applicant is notified that:  The applicant is hereby notified that no international search report will be established and that the declaration under Article 1702(a) to that effect and the written opinion of the International Bureau together with the applicant of the international Bureau together with the applicant of the internation	From the INTERNATIONAL SEARCHING AUTHORITY		
Date of mailing (day/month/year)	CHARLES E DADSWELL GLAXOSMITHKLINE CORPORATE INTELLECTUAL PROPERTY DEPT. 2 4 2005 THE INTERNATIONAL SEARCH REPORT AND		
Applicant's or agent's file reference   PR60715WO   FOR FURTHER ACTION   See paragraphs 1 and 4 below   International application No.   PCTI/US05/03478   (day/month/year)   28 January 2005 (28.01.2005)   Applicant   SMITHKLINE BEECHAM CORPORATION      The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.   Filing of amendments and statement under Article 19:   The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):   When?   The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.   Where?   Directly to the International Bureau of WIPO, 34 chemin des Colombettes   1211 Geneva 20, Switzerland, Facsimile No.: +4122 740 14 35	GLOBAL INTELLECTUAL PROPERTY CHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1)		
International application No. International lipling date PROPERING International lipling date (day/month/year) 28 January 2005 (28.01.2005)  Applicant SMITHKLINE BEECHAM CORPORATION  1. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith.  Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):  When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.  Wher? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No: 141 22 740 14 35  For more detailed instructions, see the notes on the accompanying sheet.  2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.  With regard to the protest against payment of (an) additional fee(s) under Rule 40 2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.  4. Reminders  Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpore publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has bee			
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Volume II, National Chapters and the WIPO Internet site.			
Name and mailing address of the ISA/US  Mail Stop PCT Attn: ISA/US  Authorized officer  Authorized officer	Volume II, National Chapters and the WIPO Internet site.		
T BY THE PROPERTY OF THE PROPE	-	Authorized officer Jumbel Durber 1	
Commissioner for Patents Bernard Dentz	Commissioner for Patents	Bernard Dentz	
P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 571 272-1600		Telephone No. 571 272-1600	
Facsimile No. (703) 305-3230  Form PCT/ISA/220 (January 2004)  (See notes on accompanying sheet)			

(See notes on accompanying sheet)

### PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PR60715WO	I	ee Form PCT/ISA/220 where applicable, item 5 below		
International application No. PCT/US05/03478	International filing date (day/month/year) 28 January 2005 (28.01.2005)	(Earliest) Priority Date (day/month/year) 30 January 2004 (30.01.2004)		
Applicant SMITHKLINE BEECHAM CORPORATION				
according to Article 18. A copy is bei	ten prepared by this International Searching Aing transmitted to the International Bureau.  Its of a total of sheets.  Its do y a copy of each prior art document cite			
	he international search was carried out on the b	asis of the international application in the		
The internation		station of the international application furnished		
b. With regard to any nucle				
2. Certain claims were found unsearchable (See Box No. II)				
3. Unity of invention is lack	king (See Box No. III)			
	4. With regard to the title,			
the text is approved as sul	· · · · · · · · · · · · · · · · · · ·			
the text has been establish	ed by this Authority to read as follows:			
: 				
5. With regard to the abstract,				
the text is approved as submitted by the applicant.				
the text has been establish may, within one month fro	ed, according to Rule 38.2(b), by this Authority m the date of mailing of this international searc	as it appears in Box No. IV. The applicant h report, submit comments to this Authority.		
6. With regard to the drawings,	and the state of t			
a. the figure of the drawings to be published with the abstract is Figure No  as suggested by the applicant.				
<del></del>	e appricant.  Authority, because the applicant failed to sugg	oot a firmus		
[ ]				
as selected by this Authority, because this figure better characterizes the invention.  b. none of the figures is to be published with the abstract.				
b. none of the figures is to be	<u> </u>			

Form PCT/ISA/210 (first sheet) (January 2004)

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/03478

Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This internation	onal search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3.	Claims Nos.: 5-8 and 10-14 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Internation	onal Scarching Authority found multiple inventions in this international application, as follows:
1	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.  As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:   No required additional search fees were timely paid by the applicant. Consequently, this international search report is
Remark on Pr	restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Pr	The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.
DOTAGA	210 (continuation of first sheet(2)) (January 2004)

### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/03478

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : A61K 31/381, 31/4155, 31/4409, 31/506; C07D 41/04  US CL : 514/275, 333, 336, 403, 406; 544/331; 546/256, 280.4; 548/361.1, 365.7				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/275, 333, 336, 403, 406; 544/331; 546/256, 280.4; 548/361.1, 365.7				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name CAS ONLINE-structure search	ne of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category * Citation of document, with indication, where	appropriate, of the relevant passages Relevant to claim No.			
X WO 03/092686 A1 (STOKES et al) 13 November 2	003 (13.112003), pages 2-4 and 9. 1 and 2			
Further documents are listed in the continuation of Box C.	See patent family annex.			
Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance.	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
"1." document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination			
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the	being obvious to a person skilled in the art  "&" document member of the same patent family			
priority date claimed	,			
Date of the actual completion of the international search	Date of mailing of the international search report			
28 June 2005 (28.06.2005) Name and mailing address of the ISA/US	Authorized officer			
Mail Stop PCT, Attn: ISA/US  Mail Stop PCT, Attn: ISA/US  Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450  Facsimile No. (703) 305-3230	Bernard Dentz  Telephone No. 571 272-1600			

Form PCT/ISA/210 (second sheet) (January 2004)